DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Krown APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 2-18-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 59 pls 2 Brookglen PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-6	gr wk sab brn sl fr ss sp						LPP .125
		6-28	sab rc/cl fr sp-ss sp		28"				
		28-54	wk sab/abs lyr-gbrn cl common-y brn dw chz @ 28" becoming gl gl						
2		0-9	gr wk sab brn-gbrn sl fr ss sp						.25 @ < 30" .125 LPP
		9-30	sab rc/cl fr sp-ss sp		Ser p				
		30-54	wk sab/m R-yr cl common y brn						
				mottles-chly/bioturbation	30+				
3		0-6	gr wk sab brn sl fr ss sp						.2 @ < 30" .1 LPP
		6-30	sl wk sab brn/gray cl/sl fr		sp ss sp	common manganese concretions/stains			
		30-50	wk sab/m gr sl/sl fr		30"+				
				sp					
			6" water in bottom(s) at						
4		0-5	gr wk sab brn sl fr ss sp						LPP .1-.125
		5-50	wk sab/abs red-y brn sc fi fr		sp 26"+				
			few-common mn sp						
					Need franklinite				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICATION DATE ___
ADDRESS: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ DATE EVALUATED: 2-19-02
LOCATION OF SITE: Lot 60 Phase 2 Sleepy Cove (continued) PROPERTY SIZE: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___ PROPERTY RECORDED: ___
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
5		0-12	WSSK BSCL	fr SSSP	few YB @ bottom of horizon				PS
		12-36	MFSBK RCL	fr SSSP	- common YB				.25
		36-53	MMSBK RB/YB SCL	fr SSSP	2 channels @ 46"	TB	24"		
6		0-6	OSCL GR	fr SSSP					PS
		6-18	SBK/MK RCL	FI SP					.3
		18-47	MSBK RCL	fr SSSP					
7		0-4	OR LOAMY SCL	fr					.2-.25
		4-51	PB YR C	fi SP common-many fine manganese coatings/stains					
8		0-3	GR/WSBK BSCL	fr SSSP					PS
SFE 59A		3-10	SBK RCL+C	fi SSSP					.3
		10-20	MFSBK RCL	fi SSSP - common SAP					
		20-35	WSBK LSAP	fr SSSP - few clinc					
		35-60	VSAP/M YBL SAP	fr SSSP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___
COMMENTS: ___

SFE 59A

9) 0-4 BSCL GR fr SSSP
4-10 RL ABK fi SP
10-34 WSBK RCL fr SSSP - common SAP .3
34-58 SL SAP fr SSSP